

### New Area Source Boiler with Coal Fuel Subcategory

Capacity or Use Type	Oxygen Trim System?	Initial Notice of Applicability	Conduct an Initial Tune-up	Tune-up Frequency	Submit Notification of Compliance Status for Tune-ups	Complete One-Time Energy Assessment	Required to Meet Emission Limits	Submit Notification of Compliance Status for Emission Limits	Emission Performance Test Frequency
Any Capacity	Yes	Within 120 days of start-up	Within 61 months of start-up	Every five (5) years	Every March 1 <sup>st</sup> after a tune-up is completed	–	–	–	–
	No	Within 120 days of start-up	Within 25 months of start-up	Every two (2) years	Every March 1 <sup>st</sup> after a tune-up is completed	–	–	–	–
≥ 10 MMBTU/hr	Yes	Within 120 days of start-up	Within 61 months of start-up	Every five (5) years	Every March 1 <sup>st</sup> after a tune-up is completed	–	2.2 x 10 <sup>-5</sup> lb Hg/MMBTU and 420 ppm CO by volume on a dry basis corrected to 3% upon start-up of boiler	07/19/14 or within 60 days of completing the performance stack test	None if initial performance test is less than or equal to half the limit, otherwise every three (3) years
≥ 10 MMBTU/hr	No	Within 120 days of start-up	Within 25 months of start-up	Every two (2) years	Every March 1 <sup>st</sup> after a tune-up is completed	–	2.2 x 10 <sup>-5</sup> lb Hg/MMBTU and 420 ppm CO by volume on a dry basis corrected to 3% upon start-up of boiler	07/19/14 or within 60 days of completing the performance stack test	None if initial performance test is less than or equal to half the limit, otherwise every three (3) years
10 < 30 MMBTU/hr	Yes	Within 120 days of start-up	Within 61 months of start-up	Every five (5) years	Every March 1 <sup>st</sup> after a tune-up is completed	–	4.2 x 10 <sup>-1</sup> lb PM/MMBTU, 2.2 x 10 <sup>-5</sup> lb Hg/MMBTU, and 420 ppm CO by volume on a dry basis corrected to 3% upon start-up of boiler	07/19/14 or within 60 days of completing the performance stack test	None if initial performance test is less than or equal to half the limit, otherwise every three (3) years
10 < 30 MMBTU/hr	No	Within 120 days of start-up	Within 25 months of start-up	Every two (2) years	Every March 1 <sup>st</sup> after a tune-up is completed	–	4.2 x 10 <sup>-1</sup> lb PM/MMBTU, 2.2 x 10 <sup>-5</sup> lb Hg/MMBTU, and 420 ppm CO by volume on a dry basis corrected to 3% upon start-up of boiler	07/19/14 or within 60 days of completing the performance stack test	None if initial performance test is less than or equal to half the limit, otherwise every three (3) years
> 30 MMBTU/hr	Yes	Within 120 days of start-up	Within 61 months of start-up	Every five (5) years	Every March 1 <sup>st</sup> after a tune-up is completed	–	3.0 x 10 <sup>-2</sup> lb PM/MMBTU, 2.2 x 10 <sup>-5</sup> lb Hg/MMBTU, and 420 ppm CO by volume on a dry basis corrected to 3% upon start-up of boiler	07/19/14 or within 60 days of completing the performance stack test	None if initial performance test is less than or equal to half the limit, otherwise every three (3) years
10 < 30 MMBTU/hr	No	Within 120 days of start-up	Within 25 months of start-up	Every two (2) years	Every March 1 <sup>st</sup> after a tune-up is completed	–	4.2 x 10 <sup>-1</sup> lb PM/MMBTU, 2.2 x 10 <sup>-5</sup> lb Hg/MMBTU, and 420 ppm CO by volume on a dry basis corrected to 3% upon start-up of boiler	07/19/14 or within 60 days of completing the performance stack test	None if initial performance test is less than or equal to half the limit, otherwise every three (3) years